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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. HF/5-22049/A/PCT 1659 10/031,999 01/10/2002 Frank Bachmann 06/26/2003 CIBA SPECIALTY CHEMICALS CORPORATION **EXAMINER** PATENT DEPARTMENT NAZARIO GONZALEZ, PORFIRIO 540 WHITE PLAINS RD P O BOX 2005 ART UNIT PAPER NUMBER TARRYTOWN, NY 10591-9005

> 1621 DATE MAILED: 06/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application N .	Applicant(s)
Office Action Summary	10/031,999	BACHMANN ET AL.
	Examin r	Art Unit
TI MANUNO DATE SALE	Porfirio Nazario-Gonzalez	1621
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
	•	•
1) Responsive to communication(s) filed on	— · s action is non-final.	
, _		resocution as to the marite is
3) Since this application is in condition for allowa closed in accordance with the practice under <i>b</i> Disposition of Claims		
4)⊠ Claim(s) <u>22-43</u> is/are pending in the application	n.	
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>22-25,27-29,31-36 and 38-42</u> is/are rejected.		
7)⊠ Claim(s) <u>26,30,37 and 43</u> is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement. Application Papers		
9) The specification is objected to by the Examiner		
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12)☐ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a)⊠ All b)☐ Some * c)☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
 3.		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).		
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5.	5) Notice of Informal I	r (PTO-413) Paper No(s) Patent Application (PTO-152)
S. Patent and Trademark Office		

Application/Control Number: 10/031,999

Art Unit: 1621

DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 22-25, 27, 31-36 and 38-42 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by JP 11-50096, cited in the International Search Report. The Japanese patent discloses a bleaching detergent composition comprising (a) peroxy compounds, (b) amylases, (c) non-ionic surfactants, (d) inorganic compounds, (e) N-containing ligands and (f) transition metals for the use in automatic diswashers. The Japanese patent particularly discloses manganese as the transition metal and N-containing compounds such as compound (20) on page 9.
- 4. Claims 28 and 29 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Cook et al., Journal of Chemical Society, Dalton Transactions: Inorganic Chemistry (1976), Vol. 14, pp. 1369-1375. Cook et al. discloses an Iron and manganese compound of tris[2(5-bromo-2hydroxybenzylidene)ethyl]amine. SeeTable 2 (page 1372) and Experimental Section (page 1370).

Allowable Subject Matter

Claims 26, 30, 37 and 43 are objected to as being dependent upon a rejected base claim, 5. but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Porfirio Nazario-Gonzalez whose telephone number is 703-308-4632. The examiner can normally be reached on Mon.-Thur. (7:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 703-308-4532. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

PNG June 20, 2003